13 December 1965

Estimate of OCS Resources Required to Support CODIB Task Team II
(Item Identification)

Assumptions

In developing this estimate it has been assumed that the record design and processing required will be such that existing programs can be used for the greater part of the system functions. Other assumptions are:

file size -- 25,000 card image records (5,000 items, 5 cards per item,

batch updating once a month resulting in 3 complete listings of the file in different sequences,

five ad hoc requests per month.

Estimate

Development Cost:

System design -- one-half man-week

Programming and testing (edit and validation program, and setup of existing programs) -- 3 man-weeks

Initial system operation -- one man-week

Key punch -- one man-week

Machine time (program, debug, and file creation) -- 6 hours

System Modification: One man-week

System Maintenance:

Per month -- one man-day

Machine time -- 5 hours

Attachment 3
Pages 25 & 26 of
Task Team II Report

(Phase I)

Function	Description of Tasks
1. System Design	Determination of reporting procedures, forms, and data file structures; computer system flow charting and programming; design of products; establishment of data codes and tables (for organizations, security classes, etc.).
2. Data Collection	Collection of examples and descriptive data on items. Formatting and transcribing of this data.
3. Initial System Operation	Keypunching of data, file building, production and reproduction of outputs, servicing of queries, data base maintenance.

(Phase II)

4. Evaluation	Establishment of criteria, survey of users through CODIB, compilation of evaluation results, and preparation of report for CODIB on form, format, frequency and type of services, and inclusion factors.

(Phase III)

5. System Modification	Establishment of changes and modification of data files, programs, and products, based on evaluation results. Collection of information on additional items as suggested by evaluation.
6. System Maintenance	Institution and operation of reporting system and monitoring for deletions, additions or changes in item corpus. Production of periodic products and servicing of ad-hoc requests. Conduct of occasional further evaluation surveys.